



CARDPRESSO

more than an application

AVAILABLE FOR:  Windows 

www.cardPresso.com

5 EDITIONS AVAILABLE



XXS **XS** **XM** **XL** **XXL**

Start by **XXS** with the basic features for card design and printing using predefined templates, signature acquisition, edit view for text data input, database view, barcodes 1D, WIA/TWAIN/DirectShow acquisition, magnetic encoding support, internal document database with photo connection, database table create & edit and browse/find records.

XS adds QR codes, and .XLS, .XLSX, .CSV and .TXT database connection, 2D barcodes.

XM adds local MS Access and SQLite connection, photo on database, FaceCrop tool for face recognition.

XL adds ODBC connection, RFID contactless direct encoding, Smartcard direct encoding, Smartcard plugin, Internal and External RFID encoder support, Fingerprint acquisition, multi-layout card designs, auto-print and user allowances.

XXL adds advanced features like DESFire, Web Print Server and Net License up to 16 Pcs in the same subnet and scope.

SOFTWARE BOX & INSTALLATION

| | | | | | |
|-----------------------|---|---|---|---|---|
| Full Setup on USB Key | ● | ● | ● | ● | ● |
| USB Key Protection | ● | ● | ● | ● | ● |
| Digital Manual (PDF) | ● | ● | ● | ● | ● |
| Card Templates | ● | ● | ● | ● | ● |

TOOLS & IMAGE

| | | | | | |
|--|---|---|---|---|---|
| DirectShow Image Acquisition | ● | ● | ● | ● | ● |
| WIA & TWAIN Image Acquisition | ● | ● | ● | ● | ● |
| Clipart & Shapes | ● | ● | ● | ● | ● |
| Variable Objects (Print Date, Print Counter,...) | ● | ● | ● | ● | ● |
| Built-in Image Editor | ● | ● | ● | ● | ● |
| Image Effects | ● | ● | ● | ● | ● |
| Import Image from Clipart | ● | ● | ● | ● | ● |
| Signature Acquisition | ● | ● | ● | ● | ● |
| Barcodes 1D | ● | ● | ● | ● | ● |
| QR Code | | ● | ● | ● | ● |
| Barcodes 2D | | | ● | ● | ● |
| Auto Face Detection in Live Acquisition | | | ● | ● | ● |
| Automatic Face Crop | | | ● | ● | ● |
| Image Acquisition through camera SDK | | | ● | ● | ● |
| Fingerprint Acquisition | | | | ● | ● |
| Users Allowances | | | | ● | ● |
| Operation Logs (audit report) | | | | ● | ● |

USER INTERFACE

| | | | | | |
|---------------------------------------|---|---|---|---|---|
| Text and Image Editing in Card Design | ● | ● | ● | ● | ● |
| Database View | ● | ● | ● | ● | ● |
| Customized Features through Script | | | ● | ● | ● |
| Encoding View | | | | ● | ● |
| Multi-layout Designs | | | | ● | ● |

PRINT

| | | | | | |
|--|---|---|---|---|---|
| Print Spooler Management (Card by Card, All print Operations, Wait for user..) | ● | ● | ● | ● | ● |
| Front & Back Printing | ● | ● | ● | ● | ● |
| Batch Printing | ● | ● | ● | ● | ● |
| Ethernet Printers Support | ● | ● | ● | ● | ● |
| Conditional Printing | ● | ● | ● | ● | ● |
| Overlay/UV/F Panel Management | | | | ● | ● |
| Auto-print (Automatic print by DB update) | | | | ● | ● |
| Web Print Server | | | | | ● |

DATABASE

| | | | | | |
|---|---|---|---|---|---|
| Internal Database With Photo Connection | ● | ● | ● | ● | ● |
| Browse & Find Records | ● | ● | ● | ● | ● |
| Print through Database Record Selection | ● | ● | ● | ● | ● |
| XLS, XLSX, CSV & TXT connection | | ● | ● | ● | ● |
| MS Access & SQLite with photo field | | | ● | ● | ● |
| Search (query) Records | | | ● | ● | ● |
| OLE Objects & Photo on Database Records | | | ● | ● | ● |
| ODBC Connection to External Database | | | | ● | ● |

ENCODING

| | | | | | |
|---|--------------|---|---|---|---|
| Magnetic Encoding | ● | ● | ● | ● | ● |
| Contact Smartcard Plugin (Run external app) | Windows only | | | ● | ● |
| Contact Smartcard Encoding | Windows only | | | ● | ● |
| Contactless RFID Encoding | Windows only | | | ● | ● |
| Internal & External RFID Encoder Support | Windows only | | | ● | ● |
| Mifare CLASSIC & Ultralight | Windows only | | | ● | ● |
| Mifare DESFire | Windows only | | | | ● |

MISCELLANEOUS

| | | | | | |
|---|---|---|---|---|---|
| Free Software Updates | ● | ● | ● | ● | ● |
| Remote System Edition Upgrades | ● | ● | ● | ● | ● |
| Net License* up to 16 PCs belonging to the same scope and sub-net | | | | | ● |

* Mac version only supports client installation

cardPresso minimum system requirements: Windows 10® (32-bit or 64-bit), Windows 8® (32-bit or 64-bit), Windows 7® (32-bit or 64-bit), Windows Vista® (32-bit or 64-bit), Windows XP® with Service Pack 3, Windows Server 2003®, Windows Server 2008®, Windows Server 2012®, Mac OS X (Intel 64-bit Processor only) until El Capitan 10.11, Intel® Pentium® 800MHz processor, 512MB of RAM, 500MB hard disk free space, 1024x768 monitor resolution, 1 USB port.